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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/585,829	07/16/2009	John Keith Knight	CUL-PT001	7226
9694 7590 98042011 VOLPE AND KOENIG, P.C. UNITED PI.AZA 30 SOUTH 17TH STREET PHILADE PIIA. PA 19103			EXAMINER	
			FIGUEROA, ADRIANA	
			ART UNIT	PAPER NUMBER
	,		3633	
			NOTIFICATION DATE	DELIVERY MODE
			08/04/2011	ELECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail  $\,$  address(es):

eoffice@volpe-koenig.com

## Office Action Summary

Application No.	Applicant(s)			
10/585,829	KNIGHT ET AL.			
Examiner	Art Unit			
ADRIANA FIGUEROA	3633			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any
- earned patent term adjustment. See 37 CFR 1.704(b).

Status					
1)🛛	Responsive to communication(s) filed on 19 May 2011.				
2a)🛛	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					

4) Claim(s) 1 and 4-14 is/are pending in the application. 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) 1 and 4-10 is/are allowed. 6) Claim(s) 11 is/are rejected. 7) Claim(s) 12-14 is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1,121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of:
  - 1. Certified copies of the priority documents have been received.
  - 2. Certified copies of the priority documents have been received in Application No.
  - 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-41		
Notice of Draftsporson's Fatent Drawing Review (FTC-942)	Paper No(s VMail Date.		
18	5) Nation of Informal Datest Ass		

 Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date \_ 6) Other: Application/Control Number: 10/585,829 Page 2

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#### DETAILED ACTION

## Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 11 is rejected under 35 U.S.C. 102(b) as being anticipated by Felt (US

3,420,032). Felt discloses a bridging beam capable of reinstating a pole comprising, an elongate sleeve 6 shaped so as to be able to abut the surface of the pole (the edges of flanges 7 and 8 are capable of abutting the surface of a pole), parallel to the longitudinal axis of the pole, (Fig 1-3) an elongate longitudinally extending raised portion of the sleeve forming a channel shaped cavity, (cavity formed by flanges 7, 8 and web 10), (Fig 1-3) a brace 1 shaped so as to generally fit snugly in the channel shaped cavity, (Fig 2, 3) and securement means 10 for removably securing the brace within the cavity, (Fig 1-3), wherein the securement means 10 comprise a hook member and a stop member mounted in the channel shaped cavity (in opposite sides), the hook member and stop member each extending into an aperture 5 formed in the brace 1, (Fig 1-3).

### Allowable Subject Matter

- Claims 1, 4-10 are allowed.
- Claims 12-14 are objected to as being dependent upon a rejected base claim,
   but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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## Response to Arguments

 Applicant's arguments filed 5/19/2011 have been fully considered but they are not persuasive.

5. In response to applicant's argument that Felt fails to disclose a distinct hook and stop members that extend into an aperture formed in the brace and that Felt does not teach a bridging beam for reinstating a pole. Examiner would like to point out that Felt teaches elements 10 on both sides of the channel shaped cavity and extend into aperture 5 formed at opposite sides of the brace. Furthermore, examiner wants to note that the assembly of Felt is capable of functioning as a beam for reinstating a pole. Thus the claimed limitations are met.

#### Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ADRIANA FIGUEROA whose telephone number is (571)272-8281. The examiner can normally be reached on M-Th 7:30 AM - 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on (571)272-6754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/BRIAN GLESSNER/ Supervisory Patent Examiner, Art Unit 3633 /ADRIANA FIGUEROA/ Examiner, Art Unit 3633 7/29/2011